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NPIC/R-1024/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

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BRASS KNOB MISSION 3355 12 JANUARY 1963

DOCUMENT NO.

NO SHIRED IN CLASS.

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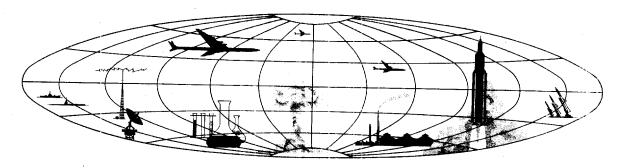




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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION: 3355, DATED 12 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

SANTO TOMAS SUSPECT SSM ACTIVITY 2233N Ø8351W

NO MISSILE OR MILITARY ACTIVITY NOTED IN CLOUD-FREE AREAS.

25X1D

SANTA LUCIA SAM SITE 2241N Ø8355W

SIX CANVAS-COVERED LAUNCHERS OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

ALL 6 LAUNCH POSITIONS ARE CANVAS COVERED. SEVEN MISSILE TRANSPORTERS, 4 OF THEM CANVAS-COVERED, ARE OBSERVED IN HOLD AREA.

25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

THE 6 LAUNCH POSITIONS ARE STILL COVERED BY TENT-LIKE SHELTERS.

25X1D

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25X1A

25X1A

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE CONTAINS 6 LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, AND 10 AT-S PRIME MOVERS. ALSO PRESENT ARE 3 PERMANENT BUILDINGS AND 6 LARGE AND 5 SMALL TENTS.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX MISSILES OBSERVED ON LAUNCHERS.

25X1D

DELETTE SAM SITE 2259N Ø8Ø45W

SITE INCLUDES 6 LAUNCHERS (3 WITH MISSILES) IN REVETTED POSITIONS, 3 CANVAS-COVERED MISSILES IN HOLD POSITIONS, AND ONE CANVAS-COVERED MISSILE AND 4 TRANSPORTERS IN NW CORNER OF AREA.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

A NUMBER OF MISSILE TRANSPORTERS OR PIECES OF EQUIPMENT OBSERVED. CLOUD SHADOW PRECLUDES FURTHER INTERPRETATION.

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO MISSILE ACTIVITY OBSERVED.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

APPROXIMATELY 30 AIRCRAFT OBSERVED. OBLIQUITY

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PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 8 FISHBED, 19 FAGOT/FRESCO, 4 LIAISON, AND 2 B-26. CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE VISCOUNT, 3 BRITANNIA, 5 COACH/CRATE, 2 C-54, 3 CONSTELLATION, 3 C-47, 6 C-46, ONE C-45, 2 LIAISON-TYPE, 2 SMALL TWIN-ENGINE, AND ONE AERO COMMANDER.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1A

AIRCRAFT -- 13 ZLIN TRENER, 18 LIAISON-TYPE, ONE PBY, AND 7 COLT.

25X1D

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- NONE OBSERVED.

25X1D

3

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25X1A

-PORTS-

MARIEL NAVAL PORT 2301N 08245W

VESSELS -- 7 KOMAR-CLASS PGMG VISIBLE.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 4 PT BOATS OBSERVED AT CAYO LOCO. NO LARGE VESSELS.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT NOTED.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 FREIGHTERS. HAZE AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 28 FREIGHTERS, 3 TANKERS (ONE WITH CYLINDERS ON DECK), 2 COASTAL FREIGHTERS, 6 PC, 4 PF, AND 4 PT.

NO MILITARY EQUIPMENT NOTED IN PORT AREA.

25X1D

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25X1A

CABANAS PORT 2259N Ø8256W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

-COMMUNICATIONS-

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

TWENTY-FIVE VANS AND 5 OTHER VEHICLES OBSERVED. OTHER FACILITIES REMAIN UNCHANGED FROM

25X1D

-MILITARY ACTIVITY-

HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W

ALL 7 BUNKERS APPEAR TO BE EARTH COVERED.

25X1D

TORRENS MILITARY CONCENTRATION 2259N Ø8228W

25X1D NO APPARENT CHANGE SINCE IN NUMBER OF

VEHICLES OR EQUIPMENT AND TENTS IN CLOUD-FREE AREAS.

25X1D

25X1B

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DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

GELLAMAD - CHEDECT CCM ACTIVITY	22012Ni	001224
BELLAMAR, SUSPECT SSM ACTIVITY MATANZAS CITY, LA CUMBRE ALTA CASILDA, MISSILE EQUIPMENT AREA DELEITE ALTERNATE SAM SITE SANTA LUCIA ALTERNATE SAM SITE LA SIERRA CRUISE-MISSILE SITE	220711	#0133W
CACTIDA MECCETE CONTONE ADDA	239411	#0133M
CASILUA, MISSILE EQUIPMENT AREA	2146N	67958W
DELETTE ALTERNATE SAM SITE	23Ø1N	Ø8Ø44W
SANTA LUCIA ALTERNATE SAM SITE	2243N	Ø8349W
LA SIERRA CRUISE-MISSILE SITE	2156N	Ø8Ø19W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	23Ø6N	Ø8211W
TRINIDAD AIRFIELD	2147N	Ø7959W
SURGIDERO DE BATABANO NAVAL PORT	2241N	Ø8218W
LA BOCA, MILITARY CAMP	23Ø1N	Ø8242W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE TRINIDAD AIRFIELD SURGIDERO DE BATABANO NAVAL PORT LA BOCA, MILITARY CAMP MINAS, AMMUNITION STORAGE AREA SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO LAS VILLAS AREA OF SPECIAL INTEREST TARARA AREA, LANDING BEACH MATANZAS, BEACH CIENFUEGOS, BEACH ENSENADA COLORADO, LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	23Ø7N	Ø8212W
SPECIAL AREA ALPHA	2258N	Ø8227W
SPECIAL AREA HOTEL	23Ø1N	Ø8246W
SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W
SPECIAL AREA BRAVO RED	2254N	Ø8231W
SPECIAL AREA VICTOR	2300N	Ø8234W
SPECIAL AREA TANGO	2258N	Ø8244W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N	Ø7959W
TARARA AREA, LANDING BEACH	231ØN	Ø8212W
MATANZAS, BEACH	2302N	Ø8126W
CIENFUEGOS, BEACH	22Ø2N	Ø8Ø26W
ENSENADA COLORADO, LANDING BEACH	22Ø2N	Ø8Ø25W
MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W
MANAGUA; MUNITIONS STORAGE SITE BEJUCAL MUNITIONS STORAGE SITES	2256N	Ø8223W
		Ø8ØØ4W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	22Ø6N	Ø7958W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SAN JULIAN AIRFIELD SAM SITE	22Ø5N	Ø84Ø9W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	23Ø9N	Ø8156W
CORONEL PASCUAL AIRFIELD	2307N	Ø8117W
MARIEL NAVAL AIR STATION	2300N	Ø8246W
PUNTA GERARDO, SECURED PORT FACILITY	2256N	Ø8311W
BAHIA HONDA AREA, MILITARY CAMP	2258N	Ø8311W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N	Ø822ØW

THE FOLLOWING TARGETS WERE NOT COVERED, OR

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WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS ---

25X1A

SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 REMEDIOS IRBM SITE SAN CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2 BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	224ØN	Ø8317W
SAN CRISTOBAL MRBM SITE 3	2242N	Ø83Ø8W
GUANAJAY IRBM SITE 1	2257N	Ø8239W
SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
REMEDIOS: IRBM SITE	2225N	Ø7935W
SAN CRISTOBAL MRBM SITE 4	2246N	Ø8258W
GUANAJAY IRBM SITE 2	2257N	Ø8236W
BARTOLOME (REMEDIOS AREA). SUSP SSM ACTIVITY	2226N	07934W
SALAMANCA (REMEDIOS AREA). SUSP SSM ACTIVITY	2227N	07940W
LA COLOMA SAM SITE	2218N	Ø8332W
HAVANA SAM SITE	2309N	08213W
SAGUA LA GRANDE SAM SITE	2251N	Ø8ØØ5W
CATBARIEN SAM SITE	2228N	Ø7929W
SANCTI SPIRITUS SAM SITE	2147N	Ø7929W
SIGNANEA SAM SITE	2137N	Ø8257W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N	08339W
CIFHENTES SAM ASSEMBLY AREA	2236N	08005W
IOMA DE TIERRA, MILITARY CAMP AREA	2301N	8213W
CICHANEA CONTCE-MICCILE CITE	21271	0215N
CICHANEA AIDEIGH	212011	80230N
DEAVA RADACOA AIDETEED	21JON	#0271W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY LA.COLOMA SAM SITE HAVANA SAM SITE SAGUA LA GRANDE SAM SITE CAIBARIEN SAM SITE SANCTI SPIRITUS SAM SITE SIGUANEA SAM SITE PINAR DEL RIO SAM ASSEMBLY AREA CIFUENTES SAM ASSEMBLY AREA LOMA DE TIERRA, MILITARY CAMP AREA SIGUANEA CRUISE-MISSILE SITE SIGUANEA AIRFIELD PLAYA BARACOA AIRFIELD MANAGUA AIRFIELD COLONEL MARTIN MARRERRO AIRFIELD PINAR DEL RIO AIRFIELD NUEVA GERONA PORT LA ISABELA PORT CAIBARIEN PORT CARDENAS PORT LA COLOMA PORT PINAR DEL RIO, MILITARY CONCENTRATION	2382N	20233W
COMONEL MADTIN MADDEDDO ATOCERO	22.20N	70211W
DINAD DEL DIO AIDETCID	21200	00241W
CAVO LADCO AIGCIELD	21271	#0341K
MATU LANGU AIRFIELU	215211	40133W
NUEVA GERUNA: PURI	212218	00240W
LA (ISADELA PURI	2220N	MIGGOG
CARREN PURI	2232N	01928W
LAKDENAS PURI	230ZN	98112W
LA CULUMA PUKI	2214N	08334W
PINAR DEL RIU, MILITARY CUNCENTRATION	2223N	08342W
LA FLURA AREA, MILITARY STURAGE	2252N	08233W
CARDENAS PORT LA COLOMA PORT PINAR DEL RIO, MILITARY CONCENTRATION LA FLORA AREA, MILITARY STORAGE ARTEMISA, MILITARY CAMP CABANAS AREA, MILITARY INSTALLATION REMEDIOS AREA, MILITARY CAMP SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2251N	98248W
CABANAS AREA, MILITARY INSTALLATION	2256N	Ø8252W
REMEDIOS AREA, MILITARY CAMP	2227N	Ø7934W
SANTA CLARA AREA, MILITARY ACTIVITY		Ø7957W
LIMONAR AREA, MILITARY INSTALLATION		Ø8124W
MANAGUA, MILITARY INSTALLATION		Ø8217W
VARADERO, LANDING BEACH		Ø8118W
PUNTA COLOMBO, LANDING BEACH		Ø824ØW
PLAYA DE FLAMENCOS, LANDING BEACH		Ø8243W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT		Ø84Ø5W
SANTA CLARA AREA, MILITARY INSTALLATION		Ø7953W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N	Ø8323₩

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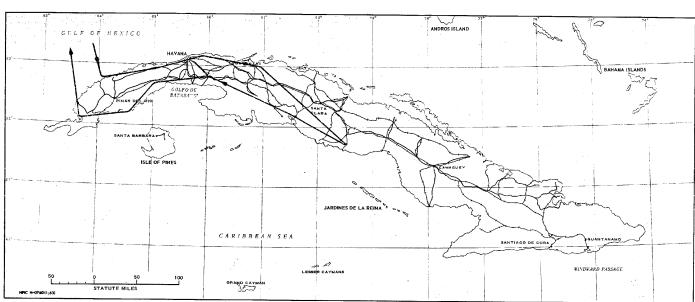
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25X1B

25X1B

SANTA BRIGIDA, MILITARY ACTIVITY 2304N 08137W

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3355, 12 JANUARY 1963

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